

**Flood Control Project Maintenance
Levee Inspections**

LMA District Cover Sheet

Spring 2012 Levee Inspection Results

Reclamation District No. 2104 Peters Pocket Tract

	Spring (March - May)	Summer ** (June - August)	Fall (September - November)	Winter ** (December - February)
* Overall LMA Rating (Fall Only)				

** Non-receipt of Summer or Winter Inspection Reports may effect overall annual rating.

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SPRING INSPECTIONS: Overall maintenance ratings are not determined for the spring inspection results. Individual maintenance deficiencies are rated using the same criteria in the spring and in the fall.

FALL INSPECTIONS: The overall maintenance rating shown above is based on operation and maintenance deficiencies identified within the attached unit inspection reports.

Comments

**Flood Control Project Maintenance
Levee Inspections**

Unit Cover Sheet

Spring 2012 Levee Inspection Results

Reclamation District No. 2104 Peters Pocket Tract

Waterway			Bank	Unit Miles
Unit No. 01 Cache Slough			Left	7.40
	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	5/2/2012 - 5/2/2012			
DWR Inspector	Herman Phillips			
Accompanied By	Ken Machado RD 2104			
	Chris Niederhauser Chance Land & Livestock			

Summer & Winter Inspections

The Local Maintaining Agency (LMA) is responsible for summer and winter inspections. The LMA is required to submit a report regarding summer and winter inspections to the California Department of Water Resources (DWR).

DWR must be informed on the:

- a) completion of the inspection
- b) any changes other than the results of normal maintenance
- c) corrections to deficiencies noted in this report

If additional items are noted, further documentation of those items must also be submitted.

The LMA should submit this information to DWR using the LMA web application tool available at:

<http://cdec.water.ca.gov/lma.html>

If the LMA is unable to submit information on this webpage, please contact DWR for assistance.

The LMA should submit the information and any associated documentation by September 30 for summer inspections and March 31 for winter inspections.

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2012

Reclamation District No. 2104 Peters Pocket Tract

Waterway							Bank	Unit Miles	Inspection Start/End	Inspector	
L/MR No.	Levee Mile		Category	Item	* Location	** Rating	Action/Comment			GPS Latitude/Longitude	Issue No.
	Start	End								Start	End
1	Earthen Levee	Flood Preparedness & Training	WS Ma	Inspector Comments: District need to have their staff Flood Fight Certified.						° ° °	12
2	Earthen Levee	Emergency Supplies & Equipment	WS Ma	Inspector Comments: District need to have Flood Fight Supplies in storage.						° ° °	40
3	0.00 0.00	Earthen Levee	Vegetation	LS Ma	V2 : Remove the wild growth other than native grasses from the levee slopes.					38.308296 ° -121.758594 °	38.308296 ° -121.758594 ° Y
										DWR ID: DWR_RD2104_01_s_2012_42	
4	0.00 1.40	Earthen Levee	Crown Surface / Depressions / Rutting	CR Ma	C1 : Keep the crown roadway free of vegetation.					38.308114 ° -121.758585 °	38.295716 ° -121.747060 °
										DWR ID: DWR_RD2104_01_s_2012_14	
5	0.02 0.96	Earthen Levee	Vegetation	CR Ma	V2 : Remove the wild growth other than native grasses from the levee slopes.					38.308008 ° -121.758610 °	38.299242 ° -121.749754 °
										DWR ID: DWR_RD2104_01_s_2012_2	
6	0.19 0.22	Earthen Levee	Vegetation	WS Ma	V2 : Remove the wild growth other than native grasses from the levee slopes.					38.305912 ° -121.757520 °	38.305583 ° -121.757220 ° Y
										DWR ID: DWR_RD2104_01_s_2012_8	
7	0.19 0.96	Earthen Levee	Vegetation	LS Ma	V2 : Remove the wild growth other than native grasses from the levee slopes.					38.305825 ° -121.757571 °	38.299250 ° -121.749770 °
										DWR ID: DWR_RD2104_01_s_2012_4	
8	0.20 0.22	Earthen Levee	Vegetation	WS Ma	V2 : Remove the wild growth other than native grasses from the levee slopes.					38.305837 ° -121.757463 °	38.305547 ° -121.757178 °
										DWR ID: DWR_RD2104_01_s_2012_17	
9	0.23 5.08	Earthen Levee	Vegetation	WS Ma	V2 : Remove the wild growth other than native grasses from the levee slopes.					38.305498 ° -121.757151 °	38.318437 ° -121.744451 °
										DWR ID: DWR_RD2104_01_s_2012_20	
10	0.27 0.27	Earthen Levee	Crown Surface / Depressions / Rutting	CR Ma	C2 : Regrade the crown roadway for proper drainage.					38.305022 ° -121.756692 °	38.305022 ° -121.756692 °
										DWR ID: DWR_RD2104_01_s_2012_1	
11	0.30 0.30	Earthen Levee	Trim / Thin Trees	LS Ma	T4 : Trim trees over roadway to at least 12 feet above ground level.					38.304657 ° -121.756570 °	38.304657 ° -121.756570 °
										DWR ID: DWR_RD2104_01_s_2012_18	
12	0.31 0.31	Earthen Levee	Vegetation	LS Ma	V2 : Remove the wild growth other than native grasses from the levee slopes.					38.304662 ° -121.756520 °	38.304662 ° -121.756520 °
										DWR ID: DWR_RD2104_01_s_2012_3	
13	0.35 0.47	Earthen Levee	Crown Surface / Depressions / Rutting	CR Ma	C2 : Regrade the crown roadway for proper drainage.					38.304057 ° -121.756488 °	38.302517 ° -121.756322 °
										DWR ID: DWR_RD2104_01_s_2012_21	
14	0.42 0.49	Earthen Levee	Vegetation	LS Ma	V2 : Remove the wild growth other than native grasses from the levee slopes.					38.303130 ° -121.756533 °	38.302260 ° -121.755987 °
										DWR ID: DWR_RD2104_01_s_2012_5	

* Location
LS : Land Side
WS : Water Side
CR : Crown

** Rating
A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated
C : Corrected
A/W : Acceptable but Monitor & Maintain

+ Issue Type
Ma : Maintenance Deficiency
Ob : Design & System Obsolescence
En : Enforcement

Flood Control Project Maintenance
Levee Inspections

Levee Inspection Report By Mile - Spring 2012

Reclamation District No. 2104 Peters Pocket Tract

Waterway							Bank	Unit Miles	Inspection Start/End	Inspector		
LMR No.	Levee Mile		Category	Item	* Location Start	* Rating +	Action/Comment			GPS Latitude/Longitude	Issue No.	
	Start	End					Start	End	Photo			
15	0.42	0.67	Earthen Levee	Vegetation	WS Ma	M	V2 : Remove the wild growth other than native grasses from the levee slopes.	38.303058 °	38.300238 °	6	-121.756542 °	-121.754347 °
										DWR ID: DWR_RD2104_01_s_2012_6		
16	0.95	0.95	Earthen Levee	Vegetation	LS Ma	M	V2 : Remove the wild growth other than native grasses from the levee slopes.	38.299220 °	38.299220 °	7	-121.749828 °	-121.749830 °
										DWR ID: DWR_RD2104_01_s_2012_7		
17	0.96	5.08	Earthen Levee	Vegetation	LS Ma	M	V2 : Remove the wild growth other than native grasses from the levee slopes.	38.299363 °	38.318437 °	30	-121.749820 °	-121.744451 °
										DWR ID: DWR_RD2104_01_s_2012_30		
18	1.11	1.11	Earthen Levee	Trim / Thin Trees	LS Ma	M	T2 : Thin trees to allow visibility of the ground and room to flood fight.	38.297886 °	38.297886 °	31	-121.748133 °	-121.748133 °
										DWR ID: DWR_RD2104_01_s_2012_31		
19	1.33		Earthen Levee	Crown Surface / Depressions / Rutting	CR Ma	M	C1 : Keep the crown roadway free of vegetation.	38.296552 °	°	45	-121.744965 °	°
										DWR ID: DWR_RD2104_01_s_2012_45		
20	1.36	1.37	Earthen Levee	Trim / Thin Trees	WS Ma	M	T4 : Trim trees over roadway to at least 12 feet above ground level.	38.296237 °	38.296158 °	9	-121.744327 °	-121.744262 °
										DWR ID: DWR_RD2104_01_s_2012_9		
21	1.37	1.38	Earthen Levee	Trim / Thin Trees	WS Ma	M	T1 : Trim trees to at least five feet above ground level.	38.296168 °	38.296110 °	13	-121.744355 °	-121.744300 °
										DWR ID: DWR_RD2104_01_s_2012_13		
22	1.40	7.40	Earthen Levee	Crown Surface / Depressions / Rutting	CR Ma	U	C1 : Keep the crown roadway free of vegetation.	°	°	27	°	° Y
										DWR ID: DWR_RD2104_01_s_2012_27		
23	1.43	1.49	Earthen Levee	Vegetation	LS Ma	M	V2 : Remove the wild growth other than native grasses from the levee slopes.	38.295732 °	38.295697 °	10	-121.743288 °	-121.742408 °
										DWR ID: DWR_RD2104_01_s_2012_10		
24	1.43	1.60	Earthen Levee	Vegetation	WS Ma	U	V2 : Remove the wild growth other than native grasses from the levee slopes. Inspector Comments: The growth needs to be removed from levee section this unit has not had any maintenance since the last inspection.	38.295730 °	38.294835 °	11	-121.743288 °	-121.741192 ° Y
										DWR ID: DWR_RD2104_01_s_2012_11		
25	1.52	3.14	Earthen Levee	Vegetation	CR Ma	M	V2 : Remove the wild growth other than native grasses from the levee slopes.	38.295738 °	38.297566 °	32	-121.742033 °	-121.730175 °
										DWR ID: DWR_RD2104_01_s_2012_32		
26	1.57	1.60	Earthen Levee	Vegetation	WS Ma	M	V2 : Remove the wild growth other than native grasses from the levee slopes.	38.295263 °	38.294915 °	22	-121.741415 °	-121.741277 °
										DWR ID: DWR_RD2104_01_s_2012_22		
27	1.64	1.64	Earthen Levee	Encroachments	LS Ma	M	MA : Material Inspector Comments: During the spring 2012 inspection, this encroachment hadn't been removed from the levee toe.	38.293747 °	38.293747 °	23	-121.739126 °	-121.739126 ° Y
										DWR ID: DWR_RD2104_01_s_2012_23		

* Location LS : Land Side WS : Water Side CR : Crown

** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain
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+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement

Flood Control Project Maintenance
Levee Inspections

Levee Inspection Report By Mile - Spring 2012

Reclamation District No. 2104 Peters Pocket Tract

Waterway								Bank	Unit Miles	Inspection Start/End	Inspector		
LMR No	Levee Mile		Category	Item	* Location Start	* Rating +	Action/Comment	GPS Latitude/Longitude		Issue No. Start	Photo		
	Levee Mile	End						Start	End				
28	1.66	1.70	Earthen Levee	Vegetation	CR	U Ma	V2 : Remove the wild growth other than native grasses from the levee slopes. Inspector Comments: No change in conditions. 2012.	38.294199 °	38.294099 °	34	-121.740998 °	-121.740453 °	Y
												DWR ID: DWR_RD2104_01_s_2012_34	
29	1.69	2.60	Earthen Levee	Vegetation	CR	U Ma	V2 : Remove the wild growth other than native grasses from the levee slopes. Inspector Comments: This unit has not improved since the last inspection, nothing has been done. 2012.	38.294125 °	38.294290 °	15	-121.740428 °	-121.726933 °	Y
												DWR ID: DWR_RD2104_01_s_2012_15	
30	2.08	2.09	Earthen Levee	Erosion / Bank Caving	WS	M Ma	E1 : Note and monitor erosion site.	38.292027 °	38.291947 °	16	-121.734575 °	-121.734453 °	
												DWR ID: DWR_RD2104_01_s_2012_16	
31	2.32	3.14	Earthen Levee	Crown Surface / Depressions / Rutting	CR	M Ma	C2 : Regrade the crown roadway for proper drainage.	38.291940 °	38.297485 °	35	-121.730687 °	-121.730149 °	
												DWR ID: DWR_RD2104_01_s_2012_35	
32	2.79	2.80	Earthen Levee	Erosion / Bank Caving	LS	M Ma	E1 : Note and monitor erosion site.	38.323780 °	38.323730 °	33	-121.752410 °	-121.752430 °	
												DWR ID: DWR_RD2104_01_s_2012_33	
33	3.30	3.30	Earthen Levee	Erosion / Bank Caving	LS	M Ma	E1 : Note and monitor erosion site.	38.299679 °	38.299679 °	46	-121.730469 °	-121.730469 °	
												DWR ID: DWR_RD2104_01_s_2012_46	
34	3.37	5.08	Earthen Levee	Vegetation	CR	M Ma	V2 : Remove the wild growth other than native grasses from the levee slopes.	38.300572 °	38.318438 °	37	-121.730410 °	-121.744451 °	
												DWR ID: DWR_RD2104_01_s_2012_37	
35	3.37	3.37	Earthen Levee	Trim / Thin Trees	WS	M Ma	T1 : Trim trees to at least five feet above ground level.	38.300571 °	38.300571 °	36	-121.730411 °	-121.730411 °	
												DWR ID: DWR_RD2104_01_s_2012_36	
36	4.21	4.70	Earthen Levee	Vegetation	LS	U Ma	V2 : Remove the wild growth other than native grasses from the levee slopes. Inspector Comments: The District has not done any maintenance to the levee since last inspection, it remains unsatisfactory. Photos takes to show the land side, water side and the crown roadway overgrown. 2012.	38.297456 °	38.318412 °	19	-121.738944 °	-121.744876 °	Y
												DWR ID: DWR_RD2104_01_s_2012_19	
37	4.58	4.65	Earthen Levee	Vegetation	WS	M Ma	V2 : Remove the wild growth other than native grasses from the levee slopes. Inspector Comments: This levee is overgrown and is in need of maintenance. There are weeds taller than 5-feet tall on the levee section.	38.313130 °	38.313872 °	25	-121.739023 °	-121.739830 °	
												DWR ID: DWR_RD2104_01_s_2012_25	
38	4.88	4.88	Earthen Levee	Erosion / Bank Caving	LS	M Ma	E1 : Note and monitor erosion site.	38.319559 °	38.319559 °	24	-121.747085 °	-121.747085 °	Y
												DWR ID: DWR_RD2104_01_s_2012_24	
39	4.90	4.90	Earthen Levee	Erosion / Bank Caving	LS	M Ma	E1 : Note and monitor erosion site.	38.319812 °	38.319812 °	29	-121.747434 °	-121.747434 °	Y
												DWR ID: DWR_RD2104_01_s_2012_29	

* Location
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+ Issue Type
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Ob : Design & System Obsolescence
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2012

Reclamation District No. 2104 Peters Pocket Tract

Waterway							Bank	Unit Miles	Inspection Start/End	Inspector	
LMR No.	Levee Mile		Category	Item	* Location	** Rating	Action/Comment			GPS Latitude/Longitude	Issue No.
	Start	End					Start	End	Photo		
40	5.03	5.03	Earthen Levee	Erosion / Bank Caving	LS Ma	M	E1 : Note and monitor erosion site.			38.321582 ° -121.748546 °	38.321582 ° -121.748546 ° Y
										DWR ID: DWR_RD2104_01_s_2012_41	
41	5.51	6.75	Earthen Levee	Crown Surface / Depressions / Rutting	CR Ma	M	C2 : Regrade the crown roadway for proper drainage.			38.322340 ° -121.748377 °	38.316815 ° -121.758227 °
										DWR ID: DWR_RD2104_01_s_2012_26	
42	5.95	6.58	Earthen Levee	Vegetation	LS Ma	M	V2 : Remove the wild growth other than native grasses from the levee slopes.			38.325074 ° -121.754512 °	38.319323 ° -121.758251 °
										DWR ID: DWR_RD2104_01_s_2012_39	
43	5.95	6.63	Earthen Levee	Vegetation	WS Ma	M	V2 : Remove the wild growth other than native grasses from the levee slopes.			38.325074 ° -121.754511 °	38.318590 ° -121.758209 °
										DWR ID: DWR_RD2104_01_s_2012_38	

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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2012

Reclamation District No. 2104 Peters Pocket Tract

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Cache Slough	Left	7.40	05/02/2012 05/02/2012	Herman Phillips

Levee Mile Report Line	3
Start Levee Mile	0.00
End Levee Mile	0.00
Location	Land Side
Category	Earthen Levee
Item	Vegetation

RD 2104 Looking downstream from gate. Photo taken 5-2-2012.

phillips_s_20120503_404.jpg



Levee Mile Report Line	6
Start Levee Mile	0.19
End Levee Mile	0.22
Location	Water Side
Category	Earthen Levee
Item	Vegetation

Looking downstream from levee mile 0.19. Soft ceder need to be removed from levee slopes. 11-17-2010

phillips_s_20120306_329.jpg



Levee Mile Report Line	6
Start Levee Mile	0.19
End Levee Mile	0.22
Location	Water Side
Category	Earthen Levee
Item	Vegetation

RD 2104 Unsatisfactory wild growth on water ward slope. Photo taken 11-15-2011.

phillips_s_20120306_330.jpg



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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2012

Reclamation District No. 2104 Peters Pocket Tract

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Cache Slough	Left	7.40	05/02/2012 05/02/2012	Herman Phillips

Levee Mile Report Line	22
Start Levee Mile	1.40
End Levee Mile	7.40
Location	Crown
Category	Earthen Levee
Item	Crown Surface / Depressions / Rutting
Over grown crown road way. Photo taken 5-2-2012.	
phillips_s_20120525_481.jpg	



Levee Mile Report Line	24
Start Levee Mile	1.43
End Levee Mile	1.60
Location	Water Side
Category	Earthen Levee
Item	Vegetation
This photo shown here was listed with a U rating. The waterside is completely overgrown from shoulder to beyond waterside toe. The crown has weeds 2-feet tall.	
phillips_s_20120306_331.jpg	



Levee Mile Report Line	24
Start Levee Mile	1.43
End Levee Mile	1.60
Location	Water Side
Category	Earthen Levee
Item	Vegetation
Overgrown shoulder and slope. Photo taken 5-2-2012.	
phillips_s_20120525_480.jpg	



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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2012

Reclamation District No. 2104 Peters Pocket Tract

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Cache Slough	Left	7.40	05/02/2012 05/02/2012	Herman Phillips

Levee Mile Report Line	27
Start Levee Mile	1.64
End Levee Mile	1.64
Location	Land Side
Category	Earthen Levee
Item	Encroachments
Looking at the material within 10-foot of landward toe levee mile 1.64 RD 2104. Photo taken 4-14-2011	
phillips_s_20120306_342.jpg	



Levee Mile Report Line	28
Start Levee Mile	1.66
End Levee Mile	1.70
Location	Crown
Category	Earthen Levee
Item	Vegetation
Unsatisfactory wild growth on levee crown roadway. Photo taken 11-15-2011.	
phillips_s_20120306_345.jpg	



Levee Mile Report Line	29
Start Levee Mile	1.69
End Levee Mile	2.60
Location	Crown
Category	Earthen Levee
Item	Vegetation
Looking downstream from levee 1.69 to 2.60 crown has not been sterilized.	
phillips_s_20120306_337.jpg	



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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2012

Reclamation District No. 2104 Peters Pocket Tract

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Cache Slough	Left	7.40	05/02/2012 05/02/2012	Herman Phillips

Levee Mile Report Line	36
Start Levee Mile	4.21
End Levee Mile	4.70
Location	Land Side
Category	Earthen Levee
Item	Vegetation
Looking downstream landside of RD 2104 Levee mile 4.21 unsatisfactory growth slopes and crown roadway. Photo taken 4-14-2011.	
phillips_s_20120306_340.jpg	



Levee Mile Report Line	36
Start Levee Mile	4.21
End Levee Mile	4.70
Location	Land Side
Category	Earthen Levee
Item	Vegetation
Levee mile 4.21-4.70. Photo taken 11-15-2011.	
phillips_s_20120306_341.jpg	



Levee Mile Report Line	38
Start Levee Mile	4.88
End Levee Mile	4.88
Location	Land Side
Category	Earthen Levee
Item	Erosion / Bank Caving
Erosion noted at levee mile 4.88 made by livestock along landside slope. Photo taken 4-14-2011.	
phillips_s_20120306_343.jpg	



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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2012

Reclamation District No. 2104 Peters Pocket Tract

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Cache Slough	Left	7.40	05/02/2012 05/02/2012	Herman Phillips

Levee Mile Report Line	39
Start Levee Mile	4.90
End Levee Mile	4.90
Location	Land Side
Category	Earthen Levee
Item	Erosion / Bank Caving
Erosion noted at levee mile 4.90 RD 2104 landside slope. Livestock caused this erosion. Photo taken 4-14-2011.	
phillips_s_20120306_344.jpg	



Levee Mile Report Line	40
Start Levee Mile	5.03
End Levee Mile	5.03
Location	Land Side
Category	Earthen Levee
Item	Erosion / Bank Caving
Erosion done by live stock (bulls) on levee section at this location. Photo taken 11-15-2011.	
phillips_s_20120306_347.jpg	



* Location
LS : Land Side
WS : Water Side
CR : Crown

** Rating	A : Acceptable	N : Not Inspected/Rated	+ Issue Type
	M : Minimally Acceptable	C : Corrected	Ma : Maintenance Deficiency
	U : Unacceptable	A/W : Acceptable but Monitor & Maintain	Ob : Design & System Obsolescence
			En : Enforcement